

FIG. 1

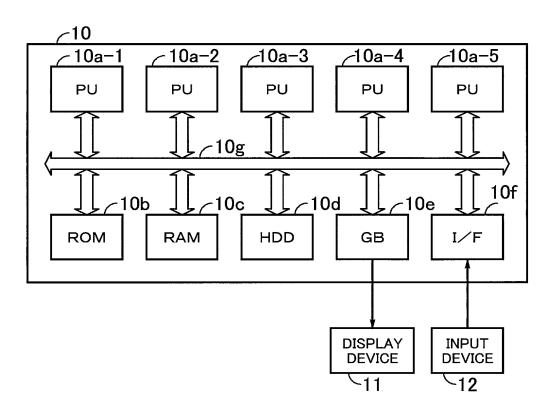


FIG. 2

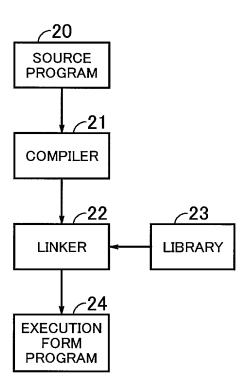


FIG. 3

```
1
   INTEGER m(1000),n(2000),p(3000)
2
3
   !$OMP PARALLEL
4
      !$OMP DO
          DO i=1,1000
5
6
             m(i)=i
7
          END DO
8
      !$OMP END DO NOWAIT
9
      !$OMP DO
          DO i=1,2000
10
11
             n(i)=i*2
12
          END DO
13
       !$OMP END DO NOWAIT
14
       !$OMP DO
15
          DO i=1,3000
16
             p(i)=i*3
17
          END DO
18
       !$OMP END DO NOWAIT
19 !$OMP END PARALLEL
20 END
```

FIG. 4

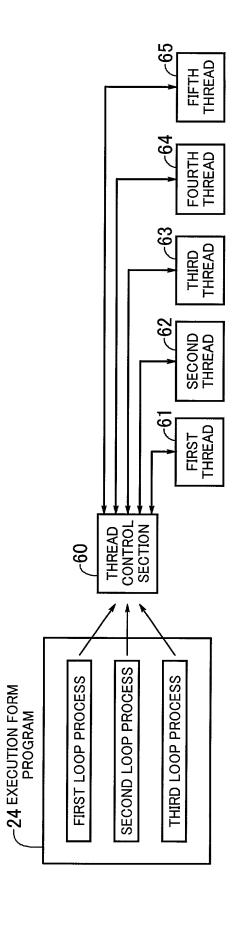


FIG. 5

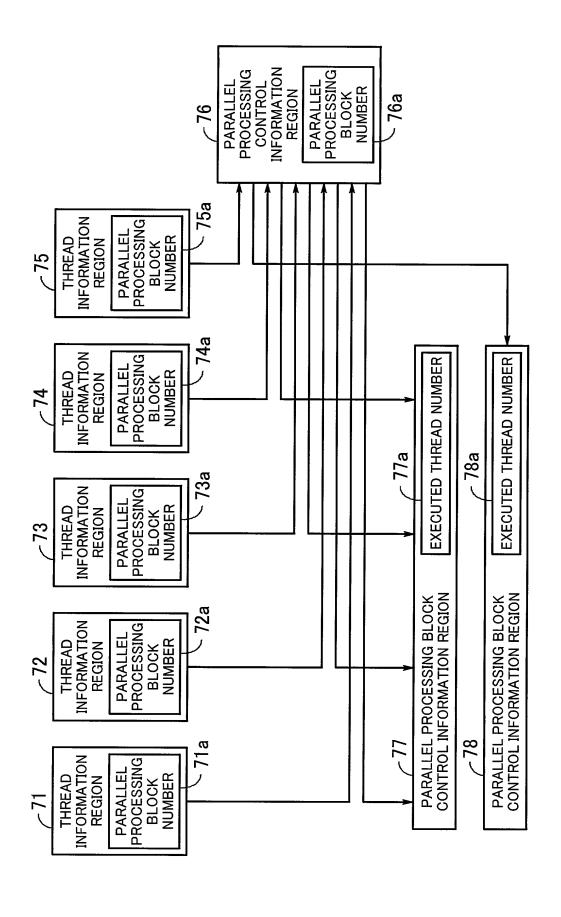


FIG. 6

FIRST THREAD	SECOND THREAD	THRID THREAD	FOURTH THREAD	FIFTH THREAD	FOREMOST ONE
1	_	_	_	_	1
1	1	1	1	_	1
1	2	1	1	1	2
•			R		
•	•	•	•	-	•
-	•	•	•		-
3	2	2	2	2	3
3	3	3	3	3	3

FIG. 7

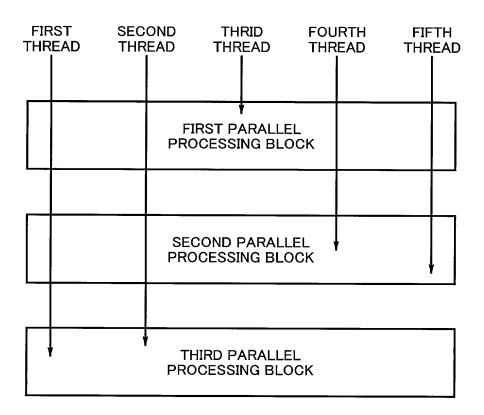


FIG. 8

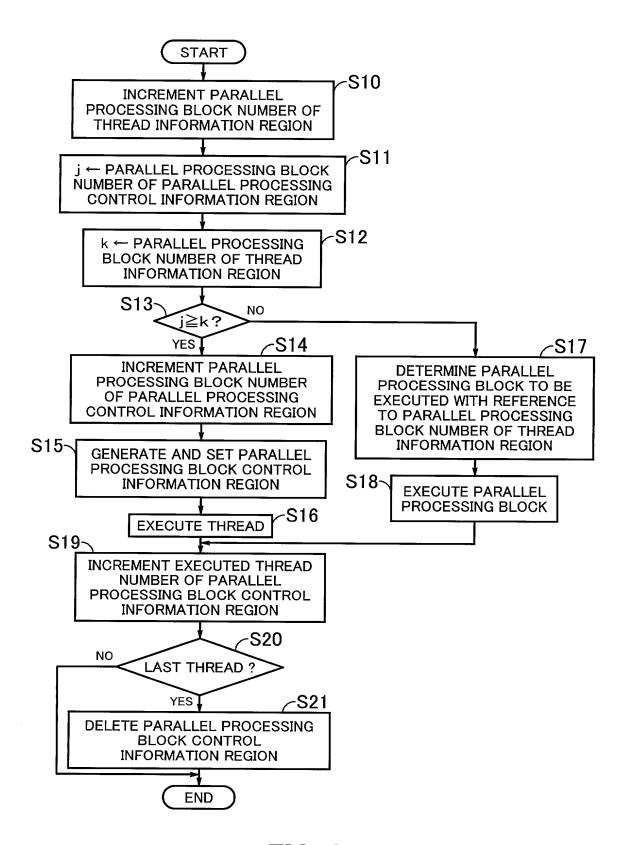


FIG. 9

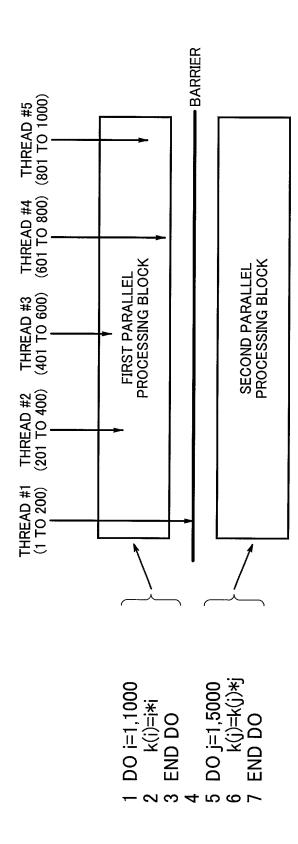


FIG. 10 PRIOR ART